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IN THE CLAIMS PTO1 Rec'd PCT/PTC 0 3 MAR 2005

Please amend the following of the claims which are pending in the present

application:

1. (Original) A device (01, 20, 22) for driving away insects (03, 08) moving

along the ground, in particular, termites, in order to protect buildings or building

parts, with a support element (12, 21, 23) made from an electrical insulating

material and at least two electrical conductive elements (04, 05, 06) arranged

spaced-apart thereon parallel to one another, between which an electrical voltage

can be applied by means of a voltage source,

characterized in that,

the distance between the conductive elements (04, 05, 05) is at least minimally

smaller than the length of the insects (03, 08) to be driven away, so that the insects

(03, 08), upon passing the support element (12, 21, 23) in a direction transverse to

the conductive elements (04, 05, 06) form a current-conducting connection

between the conductive elements (04, 05, 06), wherein the conductive elements (04,

05, 06) run vertically offset in different heights, and wherein between the lower

most conductive element (06) and the surface (07) lying thereunder, at least one

minimal height difference is provided.

2. (Original) The device according to claim 1, characterized in that the support

element (12, 21, 23) is formed as a smooth surface on the side of the conductive

elements (04, 05, 06).

- 3. (Currently amended) The device according to claim 1 [[or 2]], characterized in that a connecting surface (09, 10) extends upwardly between the conductive elements (04, 05, 06) or hangs over the surface (07).
- 4. (Currently amended) The device according to one of claims 1 through 3 claim 1, characterized in that with the formation of an intermediate chamber above the conductive elements (04, 05, 06), a protective element (11) is arranged, which protects the conductive elements (04, 05, 06) from moisture.
- 5. (Original) The device according to claim 4, characterized in that the protective element (11) extends at least partially downwardly.
- 6. (Currently amended) The device according to one of claims 1 through 5 claim 1, characterized in that the support element (23) is formed in the manner of an elastically deformable film at least along its longitudinal axis running parallel to the conductive elements (04, 05, 06).
- 7. (Currently amended) The device according to one of claims 1 through 5 claim 1, characterized in that the support element (21) is formed in the manner of a stably formed profile strip, whose lower end can be pressed into the ground (14).

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- 8. (Currently amended) The device according to one of claims 1 through 5 claim 1, characterized in that the support element (12) is formed in the manner of a profile strip, which is attachable to a barrier device (02) that is a natural barrier for the insects.
- 9. (Original) The device according to claim 8, characterized in that the barrier device (02) is formed in the manner of a square timber.
- 10. (Currently amended) The device according to claim 8 [[or 9]], characterized in that on the barrier device (02), a film (13) extending downwardly into the ground is attached.
- 11. (Currently amended) The device according to one of claims 8 through 10 claim 8, characterized in that the support element (12) is formed in the manner of an angular profile, wherein on the outer side of one of the legs (14), the conductive elements (04, 05, 06) are arranged, and wherein the inner sides of both legs (15, 16), upon attachment of the support element (12), come into contact at least partially on the barrier device.
- 12. (Original) The device according to claim 11, characterized in that at least one leg (16) of the angular profile has recesses, in order to attached the profile strip by mounting of attachment means, in particular, screws or nails, to the

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13. (Currently amended) The device according to claim 11 [[or 12]],

characterized in that the inner sides of the two legs (15, 16) of the angular profile

form an angle less than 90°, wherein both legs (15, 16) are connected at least partly

elastically deformably with one another.

14. (Currently amended) The device according to one of claims 11 through 13

claim 11, characterized in that on the lower end of one of the legs (15), an elastic

sealing element (17), in particular, a sealing lip made of rubber, is formed.

15. (Currently amended) The device according to one of claims 1 through 14

claim 1, characterized in that the end of the support element (12, 21) can be

connected by means of a coupling device (18) with a further profile strip, whereby

an electrical connection between associated conductive elements (04, 05, 06) is

formed.

16. (Original) The device according to claim 15, characterized in that the

coupling device (18) can be attached to the ends of the support element (12, 21).

17. (Currently amended) The device according to one of claims 1 through 16

claim 1, characterized in that the conductive elements (04, 05, 06) have a spacing of

5 to 50 mm, in particular, a spacing of 10 to 20 mm.

18. (Currently amended) The device according to one of claims 1 through 17

claim 1, characterized in that the conductive elements (04, 05, 06) are formed by

conductive wires, in particular, made from copper or aluminum.

19. (Currently amended) The device according to one of claims 1 through 18

claim 1, characterized in that between the conductive elements (04, 05, 06), a

supply voltage of 200V to 5000V is applied.

20. (Currently amended) The device according to one of claims 1 through 19

claim 1, characterized in that with formation of a current-conducting connection

between the conductive elements (04, 05, 06), a current with a power of 0.1 to 0.6

Joules flows.

21. (Currently amended) The device according to one of claims 1 through 20

claim 1, characterized in that the support element (21) is made from thermoplastic

plastic, in particular, PVC.

22. (Currently amended) The device according to one of claims 1 through 21

claim 1, characterized in that on the device (25, 27), four conductive elements (26,

28) are provided, which extend parallel to one another along the longitudinal axis

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of the device (25, 27).

23. (Currently amended) The device according to one of claims 1 through 22

claim 1, characterized in that conductive elements (26, 28) adjacent to one another

are connected with different polarity to the voltage source.

24. (Currently amended) The device according to one of claims 1 through 23

claim 1, characterized in that the conductive elements (26) are formed to be wavy

along their longitudinal axes.

25. (Currently amended) The device according to one of claims 1 through 23

claim 1, characterized in that the conductive elements (28) are formed to be forked

along their longitudinal axes.

26. (Currently amended) The device according to one of claims 1 through 23

claim 1, characterized in that the forked section of the conductive elements (28)

run at an angle of 5° to 22°, in particular, at an angle of approximately 16°.

Examiner: Not Yet Assigned Art Unit: Not Yet Assigned

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